



Lands Department

GBP BIM Checking Tool for Revit Installation Manual for

**PROVISION OF SERVICES FOR THE IMPLEMENTATION OF TOOLS FOR FACILITATING
AUTOMATED CHECKING PROCESS ON ELECTRONIC BUILDING PLANS TO THE LANDS
DEPARTMENT AND BUILDINGS DEPARTMENT**

Version : 1.4

Date : 22-JAN-2026

© The Government of the Hong Kong Special Administrative Region

The contents of this document remain the property of and may not be reproduced in whole or in part without the express permission of the Government of the HKSAR

Table of Contents

| | | |
|---|-------------------------|---|
| 1 | System Requirement..... | 1 |
| 2 | Setting Up | 1 |
| 3 | Uninstall | 5 |

1 System Requirement

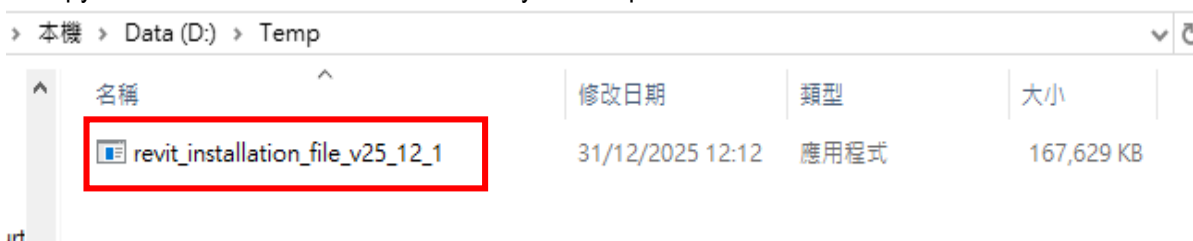
1.1 Checking before installation

- Version of Revit and Checking Tool must be the same. For example, if Revit is in 2023 version, GBP BIM Checking Tool should also be under 2023 version.
- Microsoft Excel is required to run the tool.
- ALWAYS ensure your window is set to automatic update, otherwise the plugin may not be able to function properly.

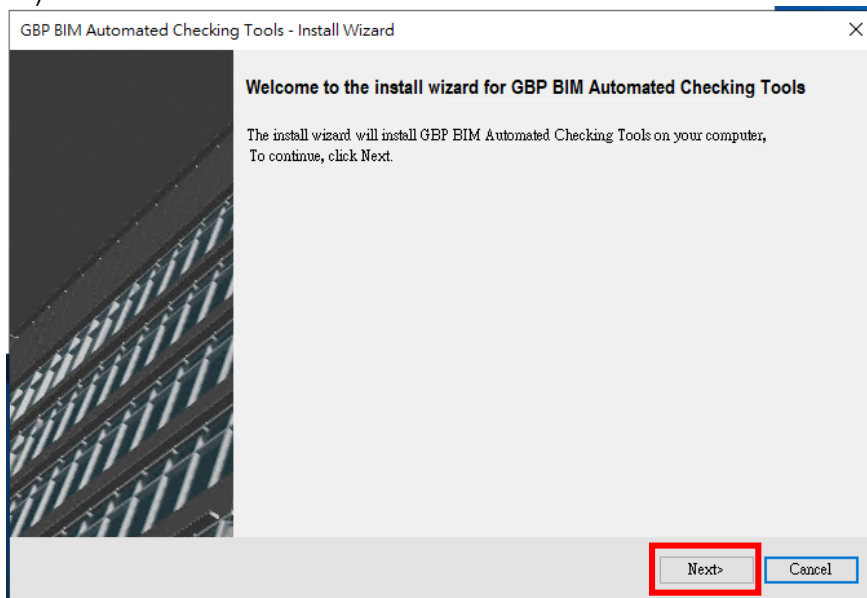
2 Setting Up

2.1 Installation

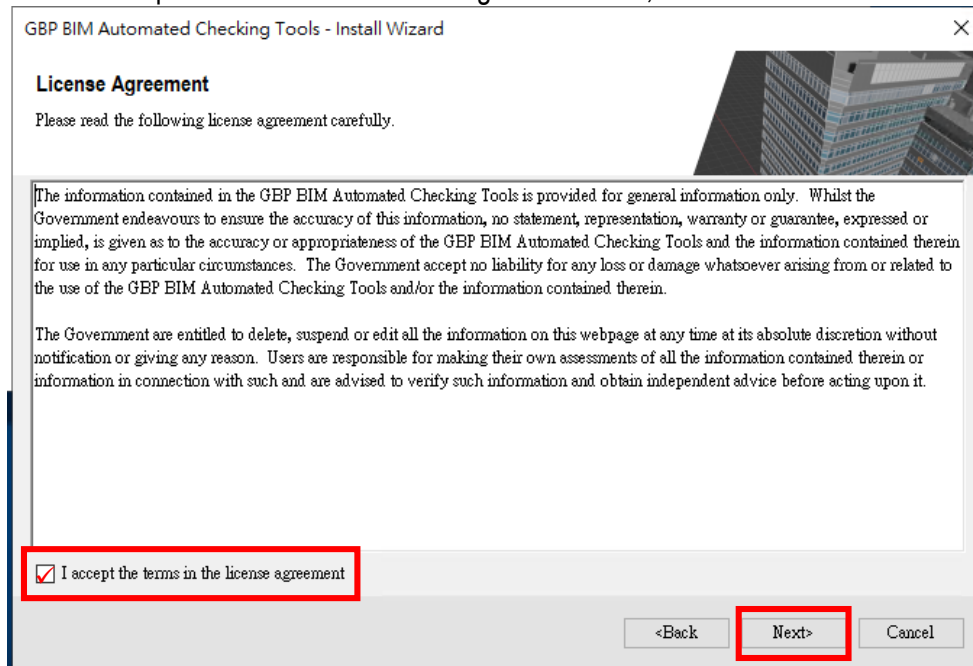
- i) Copy “revit_installation_file_v25_12_1” to your computer and double click to install.



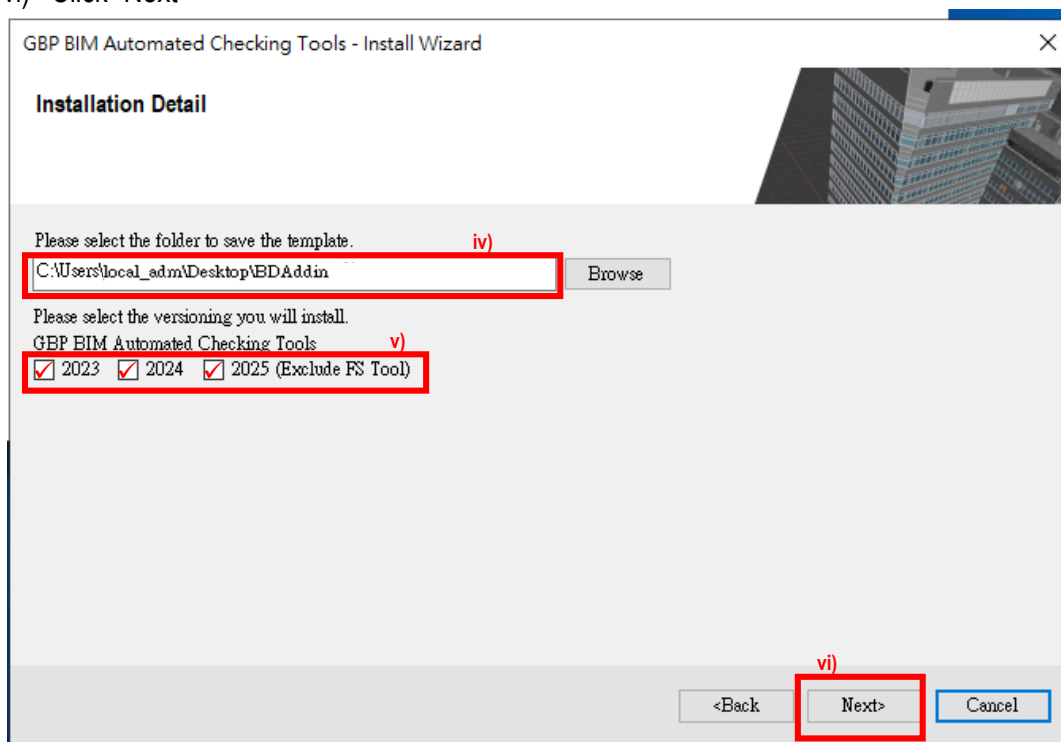
- ii) Click ‘Next’



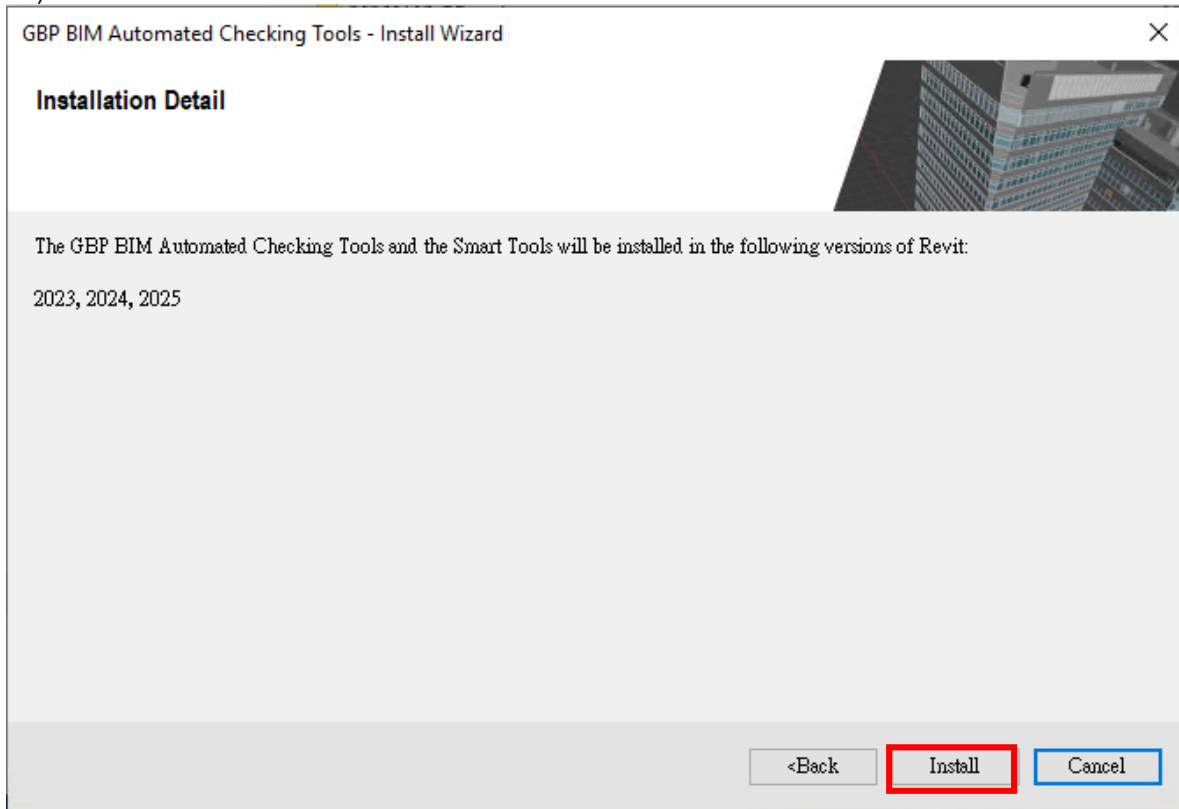
- iii) Click "I accept the terms in the license agreement" first, and then click "Next"



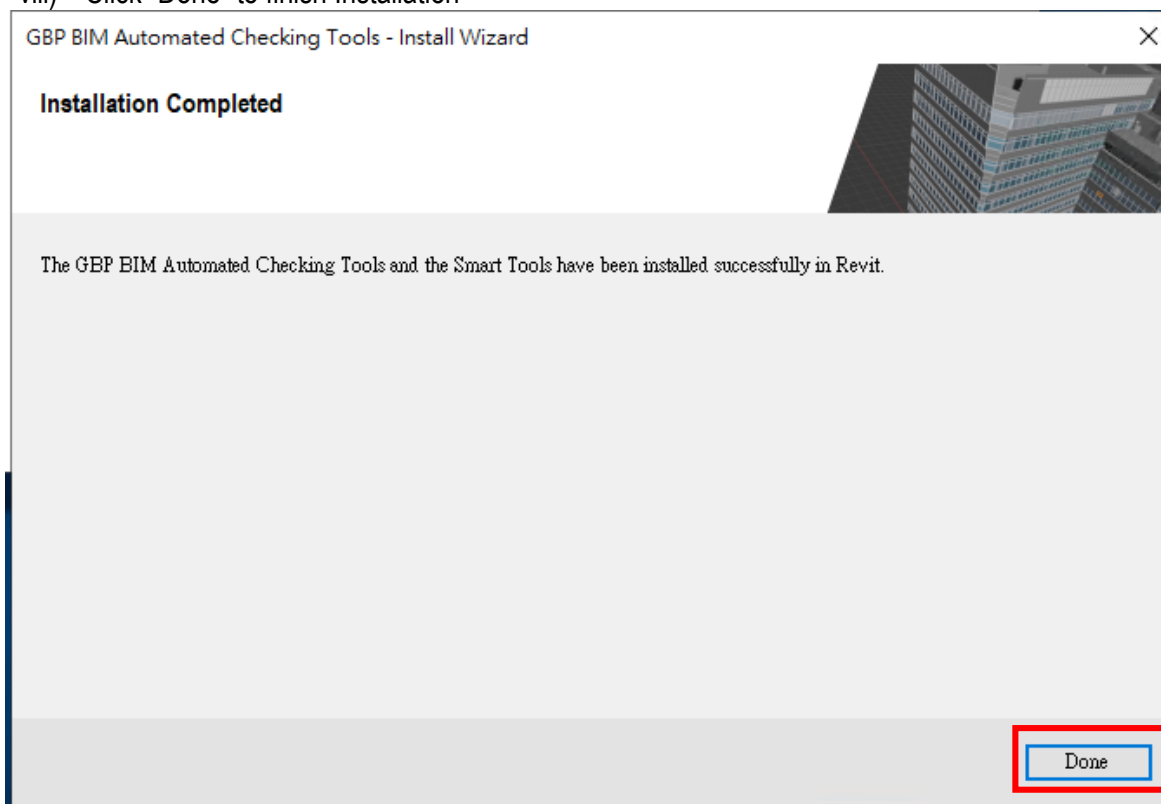
- iv) Select installation folder, or keep the default folder as: C:\Users\local_admin\Desktop\BDAddin
- v) Select version for installation
- vi) Click "Next"



vii) Click "Install"

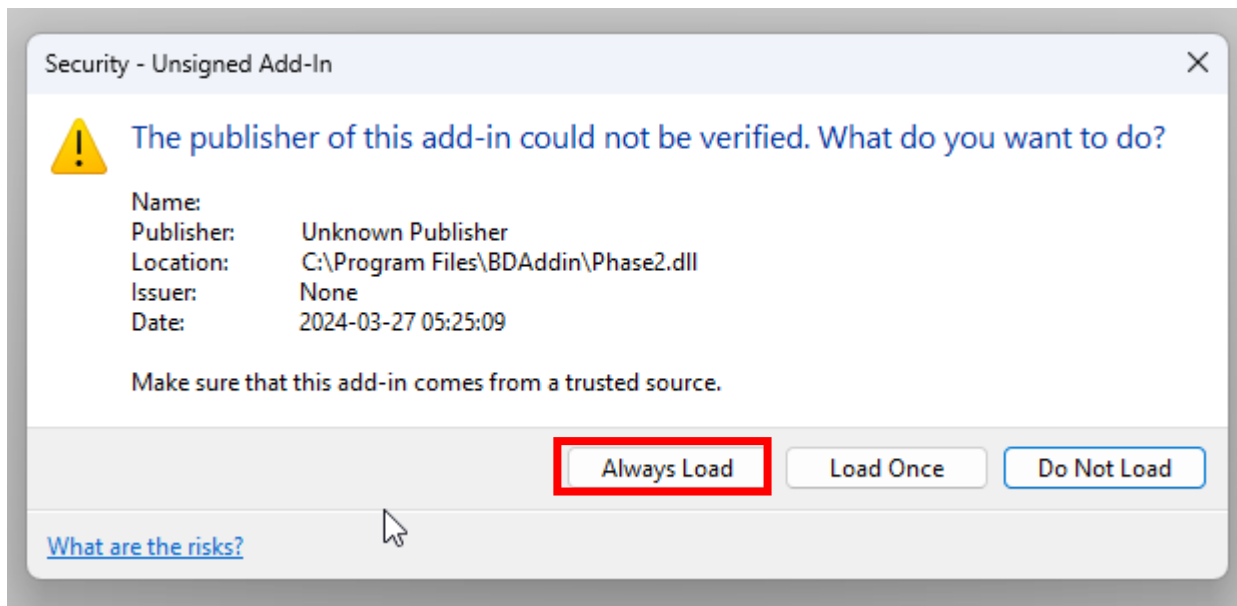


viii) Click "Done" to finish Installation

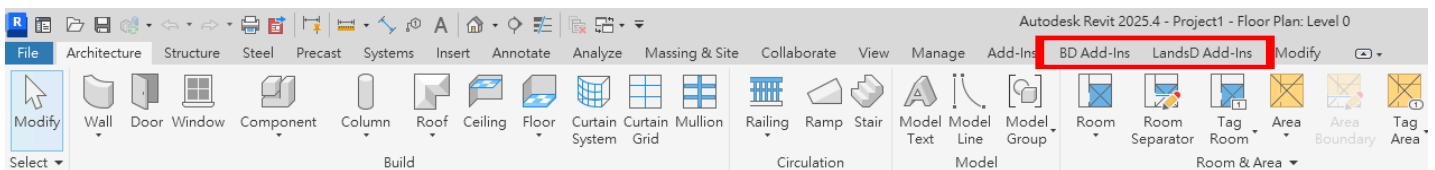


GBP BIM Checking Tool for Revit - Installation Manual

- ix) Open Revit and select “Always Load” for functions from installed folder.

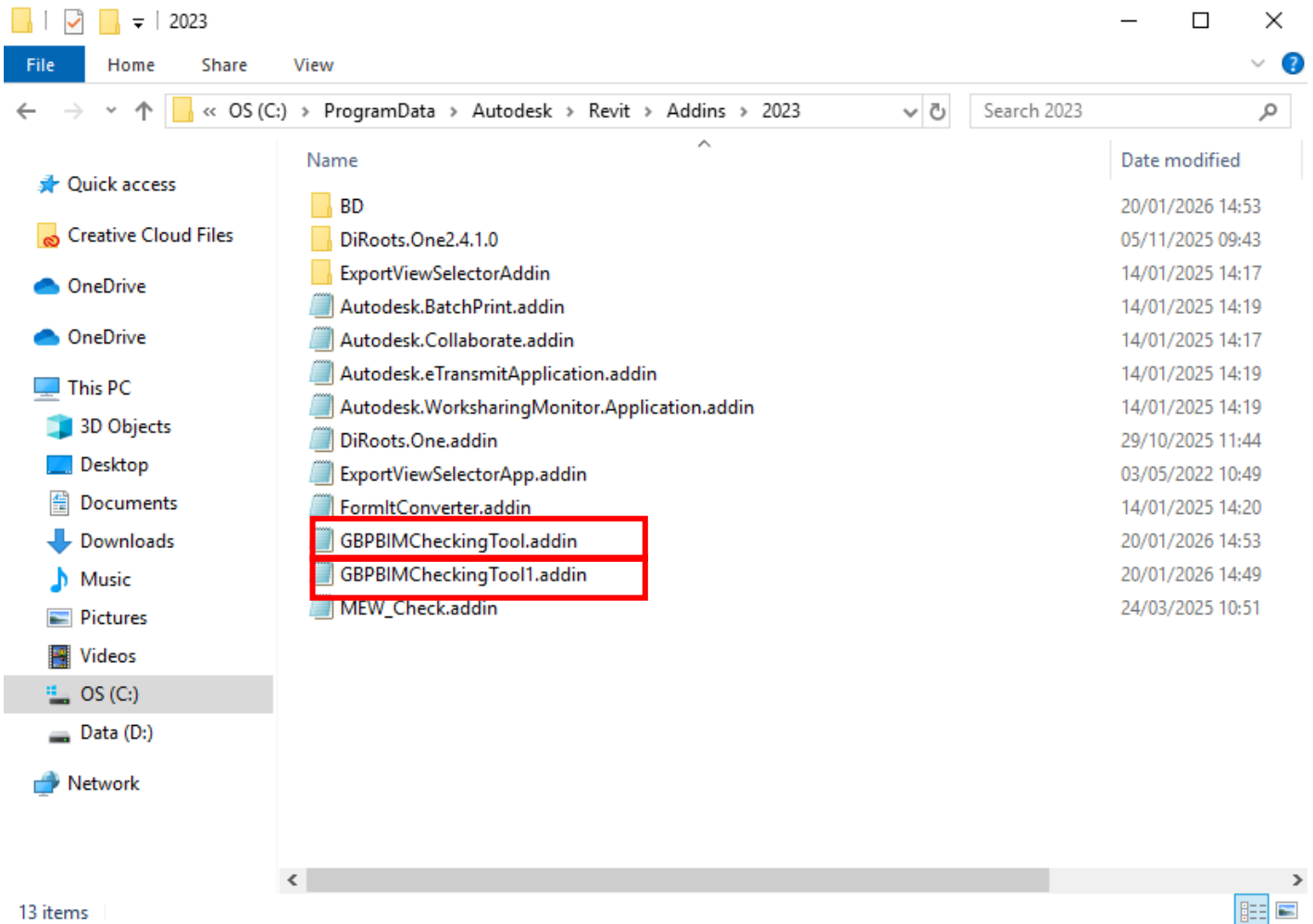


“BD Add-Ins” and LandsD Add-Ins” is ready in the menu bar.



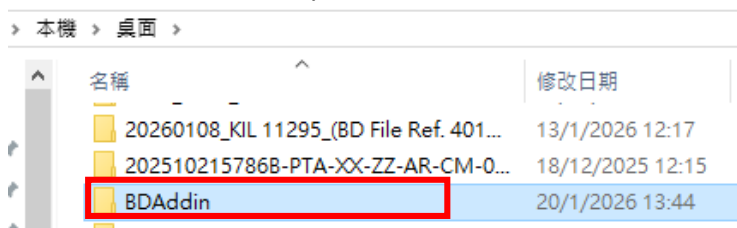
3 Uninstall

- The current version does not support uninstallation. If you want to uninstall the tool, follow the below steps:
 - i) Delete files “GBP BIM Checking Tool.addin” **and/or** “GBP BIM Checking Tool1.addin” in located under C:\ProgramData\Autodesk\Revit\Addins\(*VERSION* Year).



GBP BIM Checking Tool for Revit - Installation Manual

- ii) Delete installation folder located under the path defined in step 2(iv) or by default:
C:\User\local_admin\Desktop\BDAddin



- iii) For GBP BIM Checking Tool installed before 20260120, delete installation folder located under the path defined in step 2(iv) or by default: *C:\program files*, the file name is BDAddin23, BDAddin24 and/or BDAddin25 or BDAddin.

